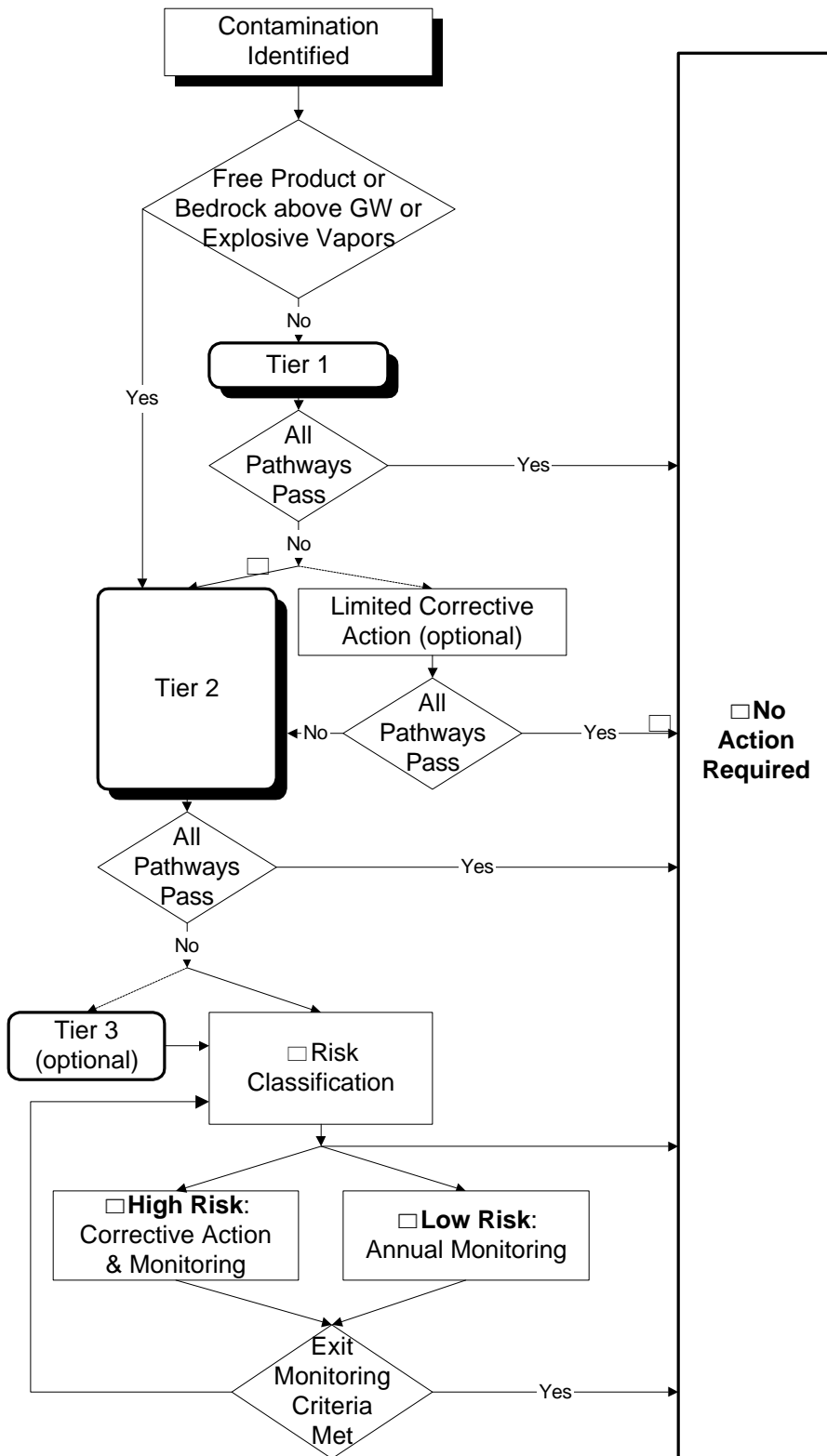


Appendix C: Flow Charts

| | |
|---|-----|
| Overview..... | C-2 |
| What to Do When Contamination is Suspected..... | C-3 |
| Groundwater Ingestion Pathway for Tier 1..... | C-4 |
| Soil Leaching to Groundwater Pathway for Tier 1..... | C-5 |
| Groundwater Vapor to Enclosed Space Pathway for Tier 1..... | C-6 |
| Soil Vapor to Enclosed Space Pathway for Tier 1 | C-7 |
| Groundwater to Plastic Water Line Pathway for Tier 1 | C-8 |
| Soil to Plastic Water Line Pathway for Tier 1 | C-8 |
| Surface Water Pathway for Tier 1..... | C-9 |

For Tier 2 flow charts, refer to the Tier 2 guidance.

Overview



Reports

- ☐ Tier 1 Report
- ☐ Tier 2 or Tier 3 Report
OR reclassification may be documented in a Site Monitoring Report
- ☐ Corrective Action Design Report (CADR) before performing actions; Site Treatment System Report (STSR) to monitor remediation systems; and Site Monitoring Report (SMR) for annual monitoring
- ☐ Site Monitoring Report (SMR) for annual monitoring
- ☐ Any request for classification as No Action Required must justify the classification through a report such as a Tier 1, Tier 2, Tier 3 or SMR

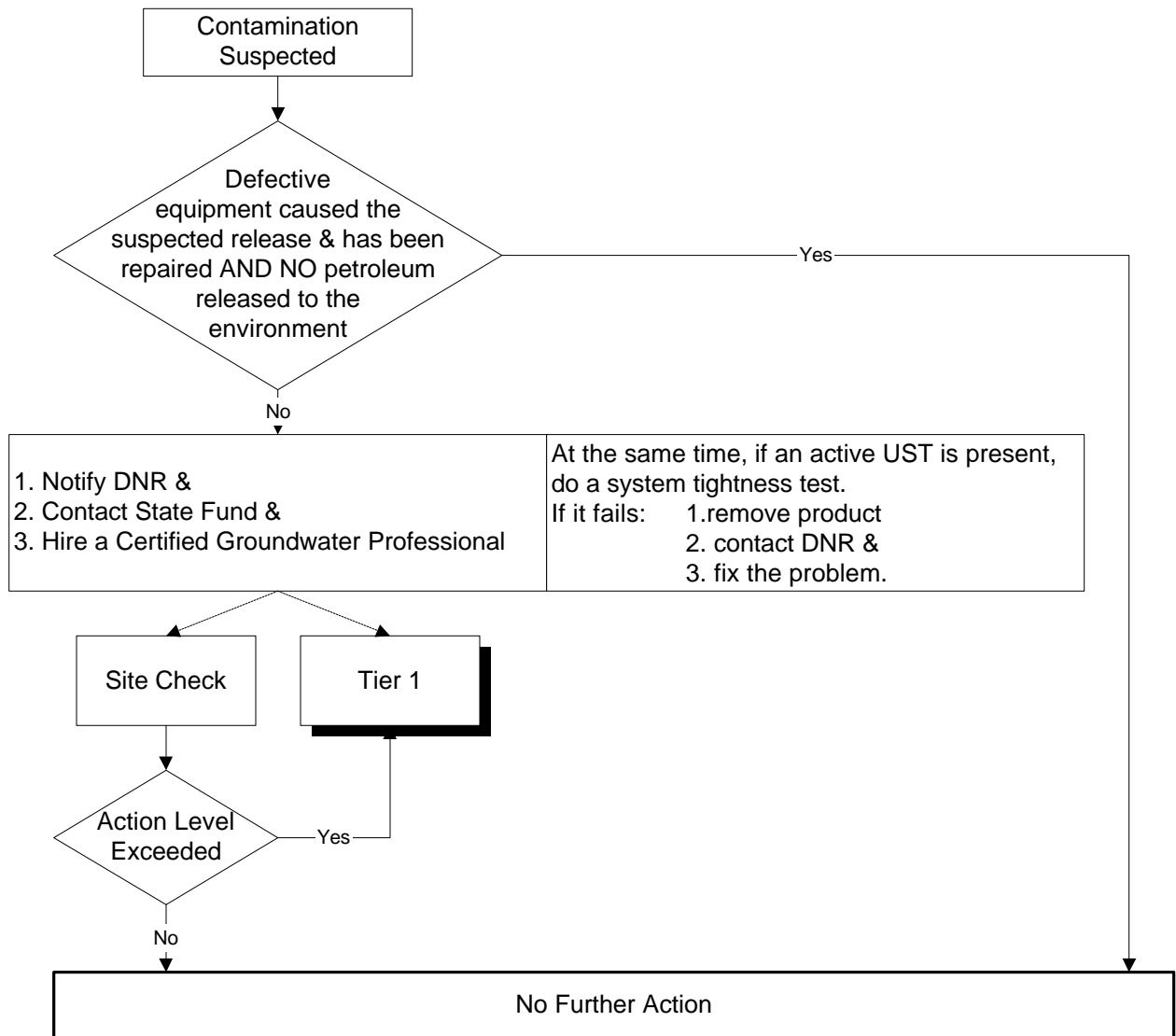
Symbols for Flow Charts

GW: groundwater

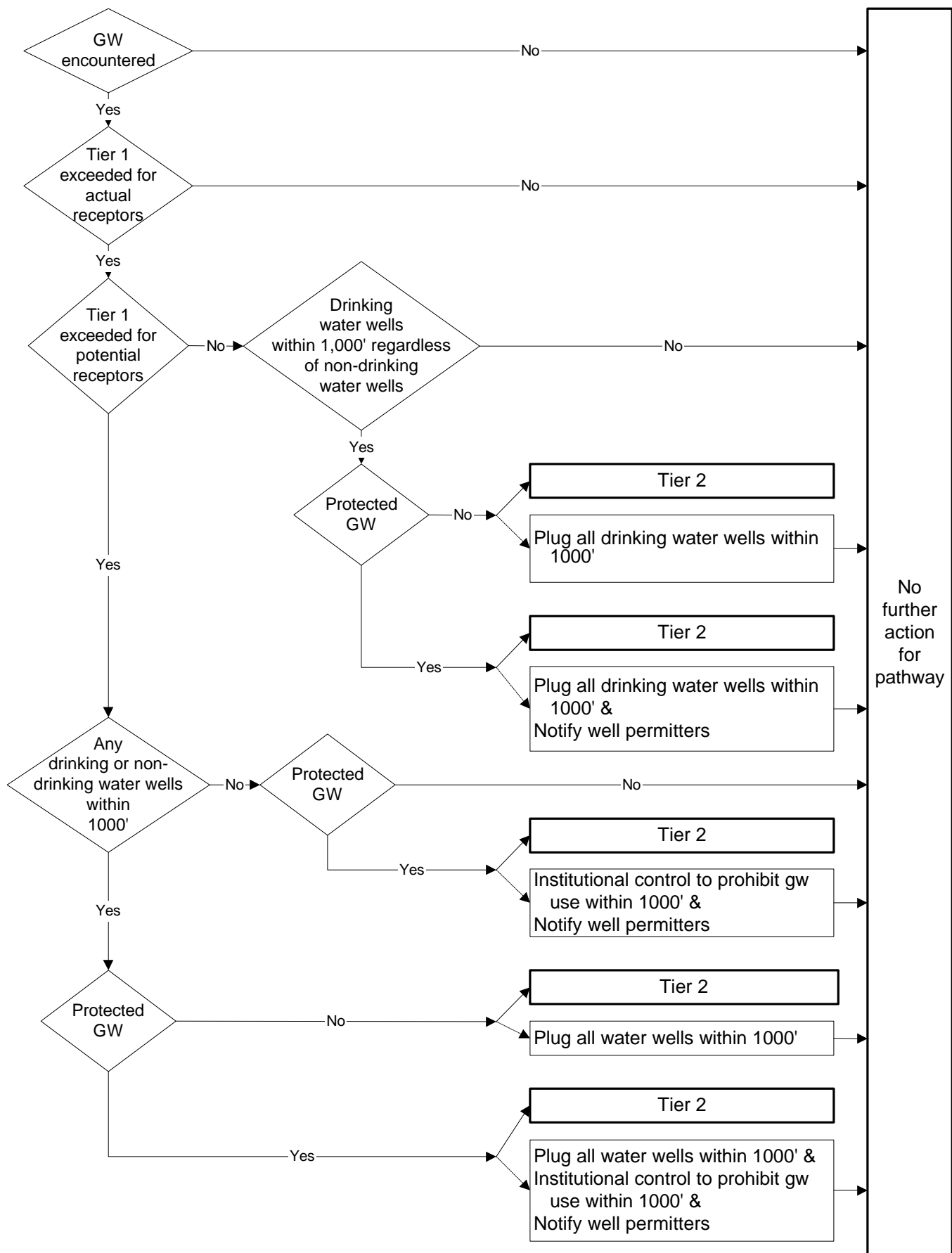
Dotted line: optional choice

Boxes with shadows: more detail is provided in other flow charts

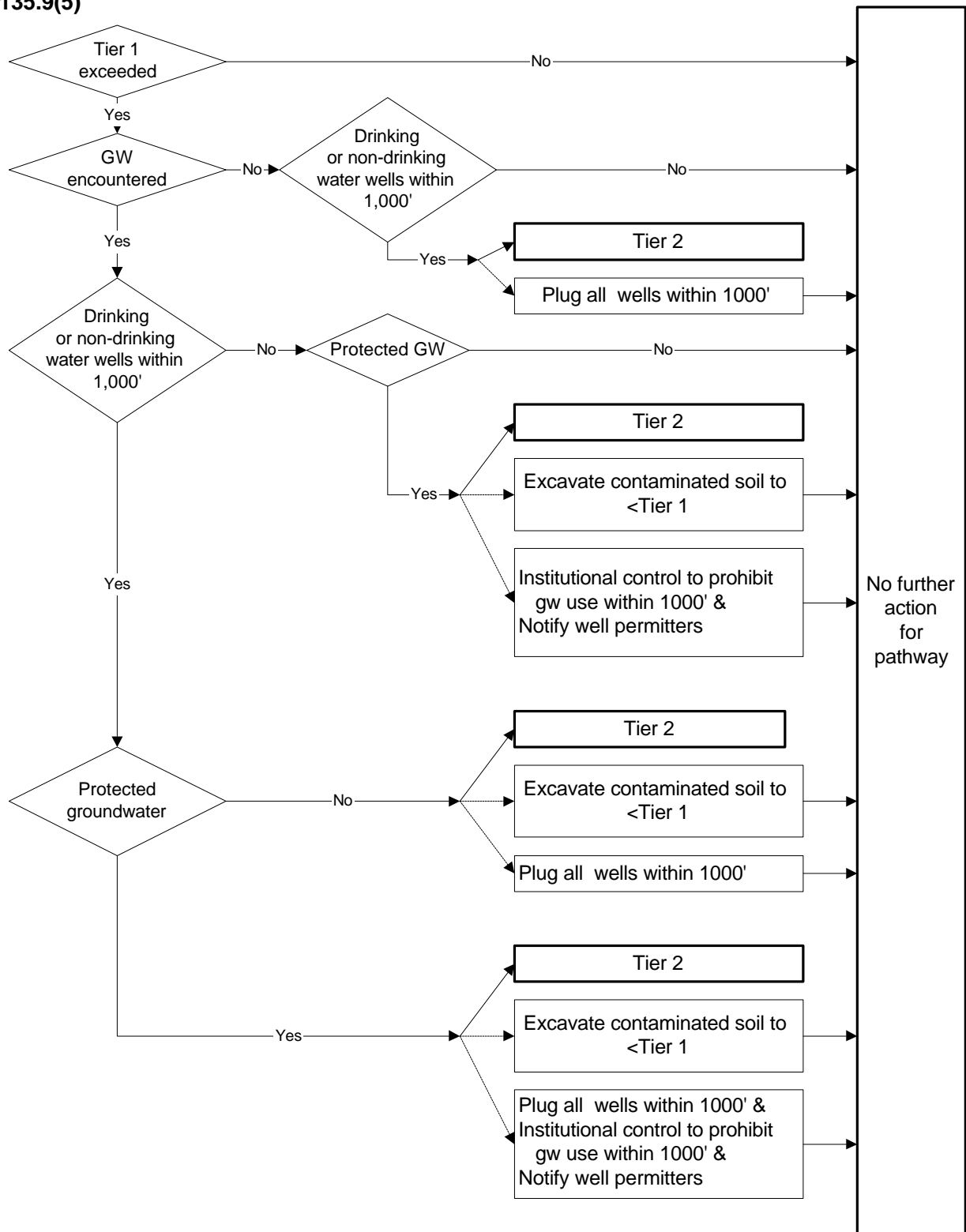
What to Do When Contamination is Suspected



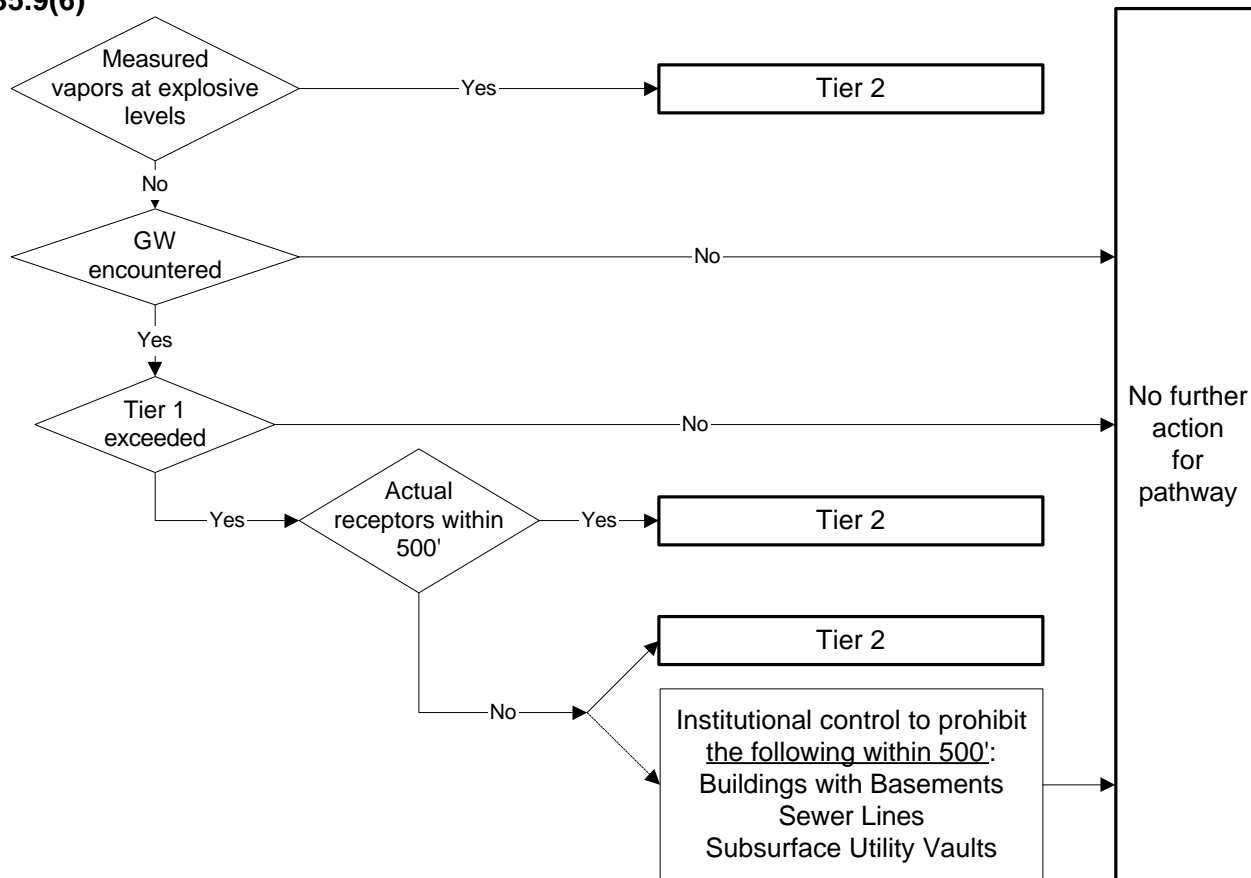
**Groundwater Ingestion Pathway for Tier 1
135.9(4)**



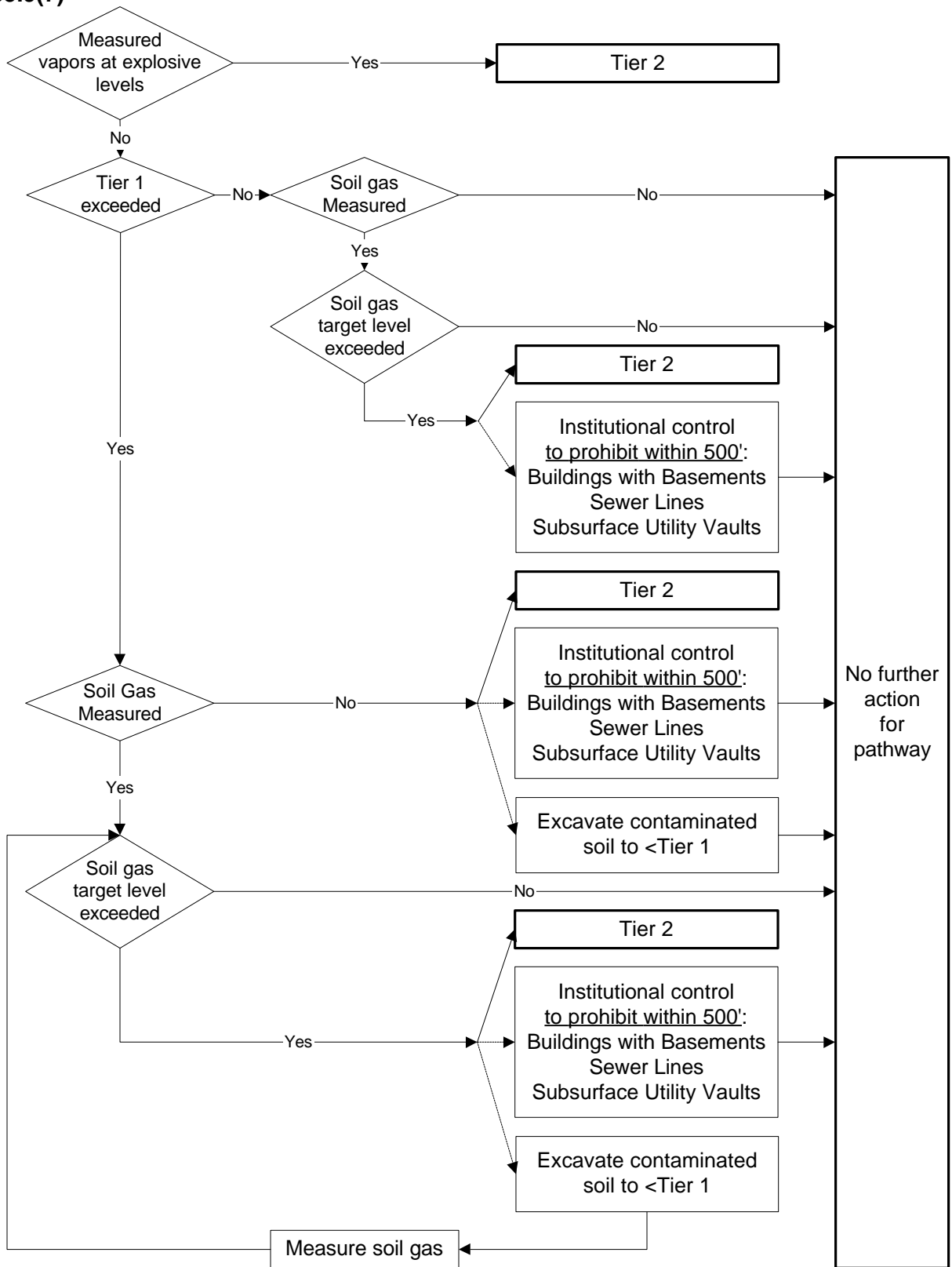
**Soil Leaching Pathway for Tier 1
135.9(5)**



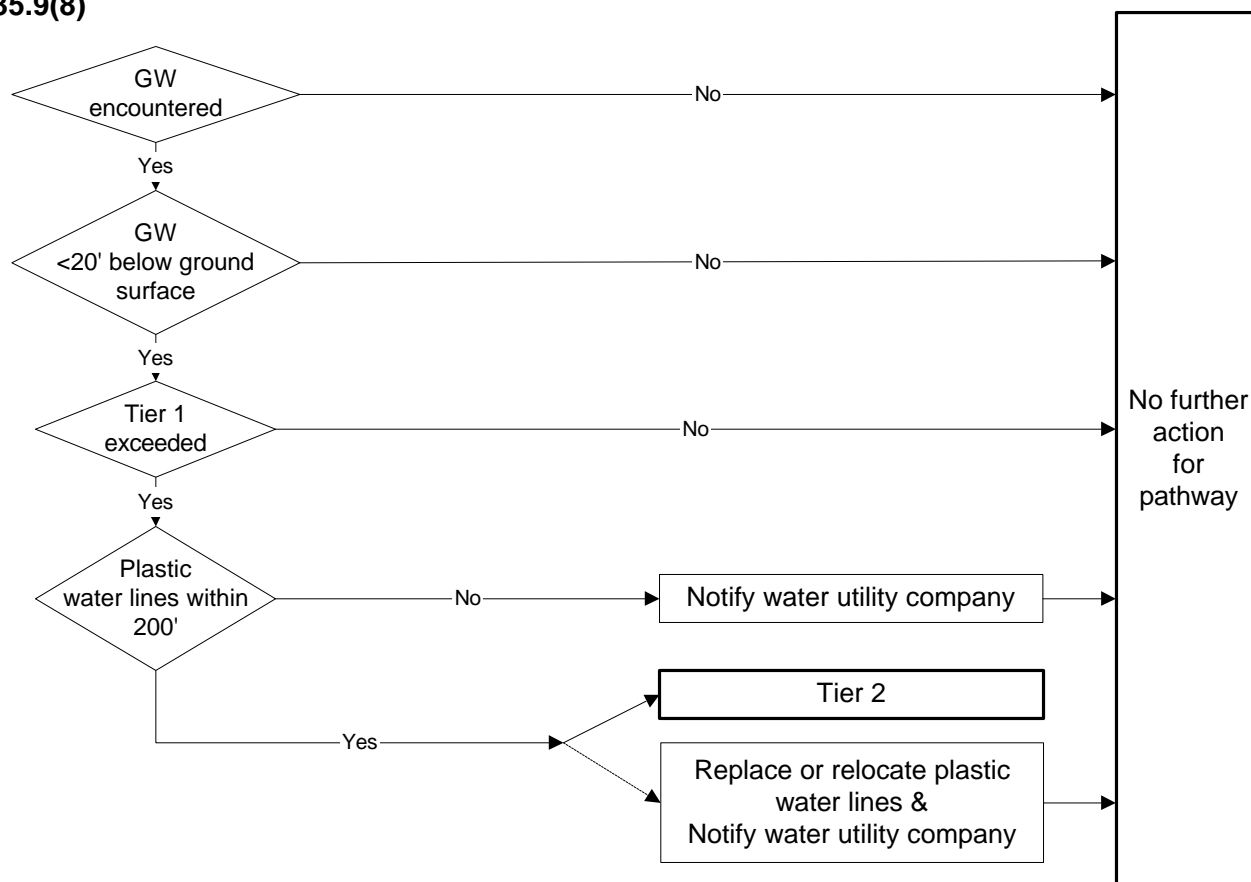
**Groundwater Vapor to Enclosed Space Pathway for Tier 1
135.9(6)**



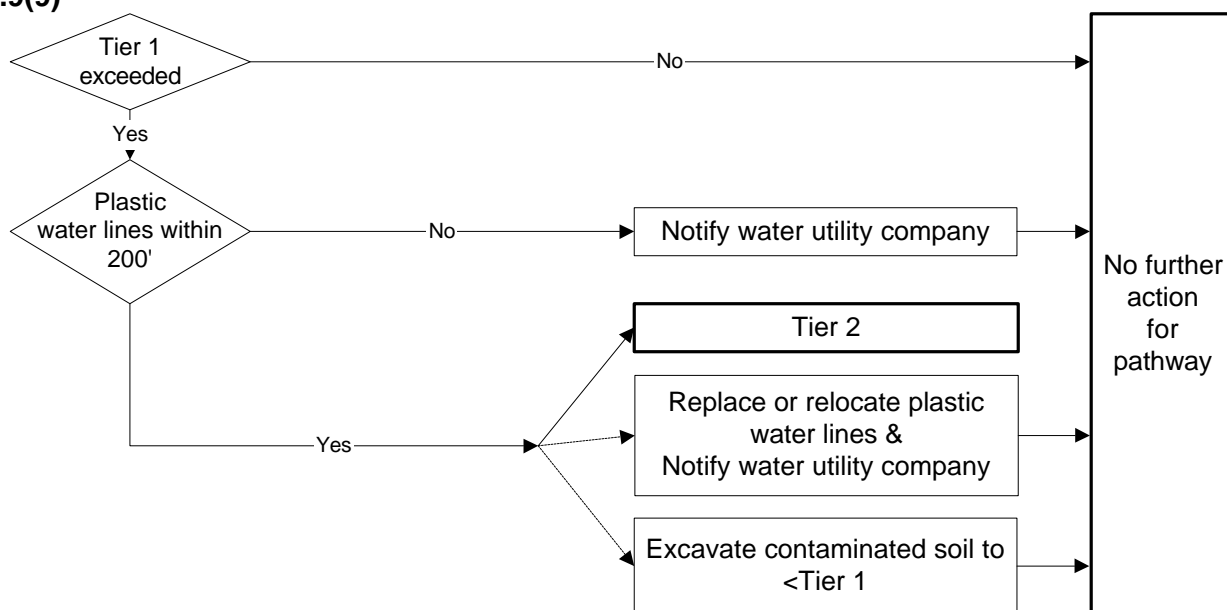
**Soil Vapor to Enclosed Space Pathway for Tier 1
135.9(7)**



Groundwater to Plastic Water Line Pathway for Tier 1 135.9(8)



Soil to Plastic Water Line Pathway for Tier 1 135.9(9)



Surface Water Pathway for Tier 1
135.9(10)

